Applicant : Kwang-Man KIM et al. Serial No. : 10/597,731

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#### Amendments to the Specification:

Please replace the paragraph beginning at page 3, line 20 to page 3, line 22 with the following amended paragraph:

#### Brief Description of Drawings

[[Fig 1]] Fig. 1a is a perspective view of a reinforcement of foundation according to a first embodiment of the present invention. Figs. 1b and 1c are enlarged perspective views of male threads and nuts in Fig. 1a.

Please replace the paragraph beginning at page 3, line 25 to page 3, line 26 with the following amended paragraph:

Fig. 3 is a front view of a reinforced steel plate of the reinforcement of foundation shown in Figs. [[1]] 1a and 2.

Please replace the paragraph beginning at page 3, line 27 to page 3, line 28 with the following amended paragraph:

Fig. 4 is a sectional view of a fastening steel bar and its peripherals taken along line A-A of Fig. [[1]] 1a.

Please replace the paragraph beginning at page 3, line 29 to page 3, line 30 with the following amended paragraph:

Fig. 5 is a side view of the base steel plate of the reinforcement of foundation shown in Figs. [[1]] <u>1a</u> and 2.

Please replace the paragraph beginning at page 4, line 9 to page 4, line 11 with the following amended paragraph:

Fig. [[1]] <u>la</u> is a perspective view of a reinforcement of foundation according to a first embodiment of the present invention, <u>Fig. 1b and 1c are enlarged perspective views of male</u> Applicant : Kwang-Man KIM et al. Serial No. : 10/597,731 Filed : June 1, 2007

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threads and nuts in Fig. 1a, and Fig. 2 is a plan view of the reinforcement of foundation

according to the first embodiment of the present invention.

Please replace the paragraph beginning at page 4, line 12 to page 4, line 23 with the following amended paragraph:

As shown in Figs. [[1]] Ja and 2, the reinforcement of foundation according to the present invention comprises a plurality of base steel plates 100 arranged in parallel with one another to be upright with respect the ground; a pair of reinforced steel plates 200 coupled to both ends of the respective base steel plates 100 to fix the positions and orientation of the respective base steel plates 100, a plurality of fastening steel rods 300 placed to extend in a longitudinal direction of the base steel plate 100 and coupled in pair to the reinforced steel plates 200 to be spaced apart rightward and leftward from positions where the base steel plates 100 and the reinforced steel plates 200 are coupled to each other, thereby causing the reinforced steel plates 200 to be kept at a constant interval from each other; and a plurality of connection steel rods 400 penetrated through and coupled to lower ends of the respective base steel plates 100 to fix the positions of the lower cods of the respective base steel plates 100.

Please replace the paragraph beginning at page 4, line 33 to page 4, line 35 with the following amended paragraph:

Fig. 3 is a front view of a reinforced steel plate of the reinforcement of foundation shown in Figs. [[1]] <u>1a</u> and 2, and Fig. 4 is a sectional view of a fastening steel bar and its peripherals taken along line A-A of Fig. [[1]] <u>1a</u>.

Please replace the paragraph beginning at page 5, line 11 to page 5, line 17 with the following amended paragraph:

At this time, if the fastening steel rod 300 is coupled to the reinforced steel plate 200 to be spaced apart from the base steel plate 100 by a distance greater than a certain interval, a certain amount of moment is produced at a position on the reinforced steel plate 200, which is in Applicant: Kwang-Man KIM et al. Serial No.: 10/597,731 Filed: June 1, 2007

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contact with the base steel plate 100, by means of fastening force of the first nut 320.

Accordingly, the reinforced steel plate 200 is deformed, and thus, the fastening steel rod 300 is preferably coupled to the reinforced steel plate 200 such that it is placed at a position adjacent to the base steel plate 100 as shown in Fig. [[11]] Is.

## Please replace the paragraph beginning at page 5, line 18 to page 5, line 19 with the following amended paragraph:

Fig. 5 is a side view of the base steel plate of the reinforcement of foundation shown in Fig. [[1]] 1g and 2.

### Please replace the paragraph beginning at page 5, line 27 to page 5, line 37 with the following amended paragraph:

The base steel plate 100 is further formed with a plurality of second through-holes 120 at positions where the connection steel rods 400 are coupled thereto, such that the connection steel rod 400 can pass through the second through-hole 120. Therefore, the connection steel rod 400 is coupled to the base steel plates 100 such that both ends thereof can pass sequentially through the second through-holes 120 of the base steel plate 100, which is placed to be upright at a predetermined interval and arranged in parallel with each other, and protrude outward from both outermost base steel plates 100, as shown in Fig. [11] [1a]. At this time, second male threads 410 are formed on the ends of the connection steel rod 400 that protrude outward from the outermost base steel plates 100, and the connection steel rod 400 is fastened to the base steel plates 100 by means of second nuts 420 that can be engaged with the second male threads 410.

# Please replace the paragraph beginning at page 8, line 7 to page 8, line 13 with the following amended paragraph:

The third embodiment in which the plurality of transversal and longitudinal base steel plates 100a and 100b are arranged to overlap perpendicularly with each other has improved supporting characteristic and stability as compared with the first embodiment shown in Fig. [[1]] Applicant : Kwang-Man KIM et al. Attorney's Docket No.: 21492-0002US1 / POA00238US

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1a. because the load applied from above is distributed in all directions. Further, this embodiment has an advantage in that the coupling force is not likely to be lowered, because coupled portions of the base steel plates 100a and 100b are not concentrated on a single point.

Please replace the paragraph beginning at page 8, line 20 to page 8, line 23 with the following amended paragraph:

Furthermore, the third embediment shown in Figs. 10 and 11 does not include the connection steel rods 400 that were provided in the previous embediments shown in Figs. [[1]] 1a and 8. However, the connection steel rods may be further provided in this embodiment in order to improve the coupling force.